

INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO.

ZIM0048-02

SERIAL NO.

Dana Mears et al.

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10912 U.S. PTO

10/05/93



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MBP	4,341,220	07/1982	Perry	128	680	
MBP	4,905,148	02/1990	Crawford	364	413.1	
MBP	5,007,936	04/1991	Woolson	623	23	
MBP	5,086,401	02/1992	Glassman et al.	395	94	
MBP	5,242,455	09/1993	Skeens et al.	606	130	
MBP	5,251,127	10/1993	Raab	364	413.13	
MBP	5,299,288	03/1994	Glassman et al.	395	80	
MBP	5,305,203	04/1994	Raab	364	413.13	
MBP	5,360,446	11/1994	Kennedy	623	16	
MBP	5,383,454	01/1995	Bucholz	128	653.1	
MBP	5,389,101	02/1995	Heilbrun et al.	606	130	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MBP		The Elevated-Rim Acetabular Liner in Total Hip Arthroplasty: Relationship to Postoperative Dislocation by T.K. Cobb, M.D., B.F. Morrey, M.D., and D.M. Ilstrup, M.S., The Journal of Bone and Joint Surgery, Vol. 78-A, No. 1, January 1996, pgs. 80-86
MBP		Displacement after Total Hip-Replacement Arthroplasties by George E. Lewinnek, M.D., Jack L. Lewis, PhD, Richard Tarr, M.S., Clinton L. Compere, M.D. and Jerald R. Zimmerman, B.S., The Journal of Bone and Joint Surgery, Vol. 60-A, No. 2, March 1978, pgs. 217-220

EXAMINER

Michael B. Pinsky

DATE CONSIDERED

02/26/2004

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MBP	5,408,409	04/1995	Glassman et al.	364	413.13	
MBP	5,517,990	05/1996	Kalfas et al.	128	653.1	
MBP	5,540,692	07/1996	Tidwell	606	79	
MBP	5,616,147	04/1997	Gadelius	606	102	
MBP	5,676,673	10/1997	Ferre et al.	606	130	
MBP	5,682,886	11/1997	Delp et al.	128	653.1	
MBP	5,690,635	11/1997	Matsen, III et al.	606	88	
MBP	5,741,215	04/1998	D'Urso	600	407	
MBP	5,748,767	05/1998	Raab	382	128	
MBP	5,769,092	06/1998	Williamson, Jr.	128	898	
MBP	5,776,064	07/1998	Kalfas et al.	600	414	

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							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MBP			Range of Motion in Contemporary Total Hip Arthroplasty by Robert J. Krushell, M.D., Dennis W. Burke, M.D., and William H. Harris, M.D., The Journal of Arthroplasty, Vol. 6, No. 2, June 1991, pgs. 97-101
MBP			Elevated-Rim Acetabular Components by Robert J. Krushell, M.D., Dennis W. Burke, M.D., and William H. Harris, M.D., The Journal of Arthroplasty, Vol. 6 Supplement, October, 1991, pgs. S53-S58

EXAMINER <i>Michael B. Pridby</i>	DATE CONSIDERED <i>02/26/2004</i>
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MBP		5,800,352	09/1998	Ferre et al.	600	407	
MBP		5,803,089	09/1998	Ferre et al.	128	897	
MBP		5,806,518	09/1998	Mittelstadt	128	653.1	
MBP		5,817,105	10/1998	Van Der Brug	606	130	
MBP		5,824,083	10/1998	Draenert	623	16	
MBP		5,824,085	10/1998	Sahay et al.	623	16	
MBP		5,829,444	11/1998	Ferre et al.	128	897	
MBP		5,871,018	02/1999	Delp et al.	128	898	
MBP		5,871,445	02/1999	Bucholz	600	407	
MBP		5,885,295	03/1999	McDaniel et al.	606	86	
MBP		5,950,629	09/1999	Taylor et al.	128	897	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
MBP			Range of Motion Studies for Total Hip Replacements, Harlan C. Amstutz, M.D., R.M. Lodwig, D.J. Schurman, M.D., and A.G. Hodgson, Clinical Orthopaedics and Related Research, Number III, September, 1975, pgs. 124-130
MBP			Dislocation After Total Hip Arthroplasty, by Donald E. McCollum, M.D., and William J. Gray, M.D., Clinical Orthopaedics and Related Research, Number 261, December, 1990, pgs. 159-170

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INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional) ZIM004862	Application Number
		Applicant(s) Dana Mears et al.	
		Filing Date	Group Art Unit

*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>
MBP	An Image-Directed Robotic System for Precise Orthopaedic Surgery by Russell H. Taylor, Brent D. Mittelstadt, Howard A. Paul et al., IEEE Transactions on Robotics and Automation, Vol. 10, No. 3, June 1994, pgs. 261-275
MBP	Techniques for Fast and Accurate Intrasurgical Registration by David A. Simon, Martial Herbert, and Takeo Kanade, Journal of Image Guided Surgery, 1:17-29 (1995)
MBP	Computer-Assisted Knee Anterior Cruciate Ligament Reconstruction: First Clinical Tests by Vincent Dessenne, Stephane Lavallee, Remi Julliard et al., Journal of Image Guided Surgery, Vol. 1, No. 1, 1995, pgs. 59-64
MBP	Comparison of Relative Accuracy Between a Mechanical and an Optical Position Tracker for Image-Guided Neurosurgery by Robert Rohling, Patrice Munger, John M. Hollerbach and Terry Peters, Journal of Image Guided Surgery, Vol. 1, No. 1, 1995, pgs. 30-34
MBP	Computer-Assisted Spine Surgery: A Technique for Accurate Transpedicular Screw Fixation Using CT Data and a 3-D Optical Localizer by S. Lavallee, P. Sautot, J. Troccaz, P. Cinquin and P. Merloz, Journal of Image Guided Surgery, Vol. 1, No. 1, 1995, pgs. 65-73
MBP	Etude Du Cotyle Non Scelle De Bousquet Dans Cent Protheses Totales De Hanche Hybrides by J.H. Aubriot, P. Lesimple and S. Leclercq, Acta Orthopaedica Belgica, Vol. 59, Suppl. 1, 1993, pgs. 267-271
MBP	La Tige Vissee De Bousquet Dans L'Arthroplastie Totale De Hanche En Premiere Intention by M.H. Fessy, J. Bejui and L.P. Fisher, Acta Orthopaedica Belgica, Vol. 59, Suppl. 1, 1993, pgs. 207-211
MBP	Anatomy-based Registration for Computer-integrated Surgery by Ali Hamadeh, Stephane Lavallee, Richard Szeliski, Philippe Cinquin, and Olivier Peria, Computer Vision, Virtual Reality and Robotics in Medicine, First International Conference, CVR Med '95 Nice, France, April 3-6, 1995 Proceedings, pgs. 212-218
MBP	BIAS Total Hip System Surgical Technique for Primary Hip Arthroplasty and Revision of Hip Arthroplasty with Bone Grafting by Ramon B. Gustilo, M.D. and Rijchard F. Kyle, M.D.

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